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JUL 13 2009



TO: Examiner Shen	FROM: Michael Scaturro
FAX: 1-571 - 273 - 8300	PAGES To follow: 8 7
RE: 10/533,730	DATE: July 13, 2009

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Dear Examiner Shen:

I am providing a listing of proposed claim amendments in advance of our telephonic conference scheduled for Tuesday, July 14, 2009 at 11 AM. I look forward to speaking with you.

Regards,

Michael Scaturro Applicant's Attorney 516-414-2007

Applicant(s) : Lambert et al.

Application : 10/533,730

Filed

: 5/03/2005

Confirmation: 6084

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T.C./Art Unit : 2627

Examiner

: Shen, Kezhen

Atty. Docket : NL 0021075 [MS-337]

Title: RECORD CARRIER

Listing of Claims:

Proposed Cancelled - 2, 3, 4, 6, 7, 8, 9, 10, 11 (Cancelled 9 claims)

Proposed New - 16 through 28 (Added 13 total claims) 2 new independent, 11 new dependent)

Independent – 1 (amended), 16 (new), 28 (new)

Dear Examiner Shen:

To overcome the cited reference Roth, I am proposing amending claim 1 by changing the broad term "physical parameter" and expressly reciting "track pitch" as the parameter. However, the specification discloses three parameters which necessitated adding two new independent claims, i.e., claims 16 and 28 which are directed to the parameters, "channel bit length" and "inner radius", respectively. I also added the requisite dependent claims from these 2 new independent claims. Further, I incorporated the limitations of claim 2 into each of the independent claims, as you suggested last week.

I also wish to point out that I believe that whle Roth is related to higher precision data, one key difference between Roth and the invention is that Roth does not teach the use of the same parameter in different precisions. Instead, Roth appears to be teaching the use of auxiliary codes to supplement address codes. Where auxiliary codes is a different parameter than an address code. The invention is directed to using, for example, track pitch in two decimals for storing data in the form of marks on the disc and using track pitch, expressed in three decimals, as parameter information of higher precision to be stored on the record carrier.

Regards,

- 4. (Cancelled)— A record carrier according to claim 3, characterized in that the average track pitch, according to the pre-defined, standardized condition with respect to the track pitch, when expressed in micrometer, is expressed in two decimals, and that the information on the track pitch stored on the record carrier, when expressed in micrometer, is indicated in at least three decimals.
- 5. (Original) A record carrier according to claim 4, characterized in that the record carrier is a DVD-RW disc or a DVD+RW disc, and the average track pitch is 0,74 μm.
- 6. (Cancelled) A record carrier according to claim-1, characterized in that the physical parameter is the channel bit length.
- 7. (Cancelled) A record earrier according to claim 6, characterized in that the average channel bit length, according to the pre-defined, standardized condition with respect to the channel bit length, when expressed in nanometer, is expressed in one decimal, and that the information on the channel bit length stored on the record carrier, when expressed in nanometer, is indicated in at least two decimals.
- 8. (Cancelled) A record carrier according to claim 7. characterized in that the record carrier is a DVD RW disc or a DVD+RW disc, and the average channel bit length is 133,3 nm.

- 9. (Cancelled) A record carrier according to claim 1, characterized in that the physical parameter is the inner radius of the record carrier.
- 10. (Cancelled) A-record carrier according to claim-9, characterized in that the inner radius, according to the pre-defined, standardized condition with respect to the inner radius, when expressed in millimeter, is expressed in one decimal, and that the information on the inner radius stored on the record carrier, when expressed in millimeter, is indicated in at least two decimals.
- 11. (Cancelled) A record carrier according to claim 10, characterized in that the record carrier is a DVD RW disc or a DVD+RW disc, and the inner radius is 24.0 mm.
- 12. (Original) A record carrier according to claim 1, characterized in that the pattern of substantial parallel tracks exhibits a continuous sinusoidal deviation of the track from the average centerline (6), a so-called wobble (4.2), the parameter information being stored in the wobble.
- 13. (Original) A record carrier according to claim 1, characterized in that the pattern of substantial parallel tracks comprises grooves and lands, the grooves being wobbled guidance tracks, the lands being the areas between the grooves, the parameter information being stored in pits embossed on the lands, so-called pre-pits.

- 14. (Original) A record carrier according to claim 1, characterized in that the parameter information is stored in a pre-defined data field on the record carrier.
- 15. (Original) A record carrier according to claim 1, characterized in that the record carrier comprises a further area comprising an integrated circuit (7), the parameter information being stored in the integrated circuit.
- 16. (New) A record carrier (1) comprising an area for storing data, the area comprising a pattern of tracks (3) for storing the data in the form of marks, the record carrier adhering to a pre-defined, standardized condition with respect to a channel bit length, wherein the record carrier comprises parameter information, which parameter information is of a higher precision than the precision of the channel bit length mentioned in the pre-defined standardized condition, when expressed in nanometer, is expressed in one decimal, and that the information on the channel bit length stored on the record carrier, when expressed in nanometer, is indicated in at least two decimals, wherein the parameter information is to be used for assisting writing a visible label on the record carrier.
- 17. (New) A record carrier according to claim 16, wherein the record carrier is a DVD-RW disc or a DVD+RW disc, and the inner radius is 24.0 mm.
- 18. (New) A record carrier according to claim 16, wherein the record carrier is a DVD-RW disc or a DVD+RW disc, and the average channel bit length is 133,3 nm.

- 19. (New) A record carrier according to claim 1, characterized in that the pattern of substantial parallel tracks exhibits a continuous sinusoidal deviation of the track from the average centerline (6), a so-called wobble (4.2), the parameter information being stored in the wobble.
- 20. (New) A record carrier according to claim 1, characterized in that the pattern of substantial parallel tracks comprises grooves and lands, the grooves being wobbled guidance tracks, the lands being the areas between the grooves, the parameter information being stored in pits embossed on the lands, so-called pre-pits.
- 21. (New) A record carrier according to claim 1, characterized in that the parameter information is stored in a pre-defined data field on the record carrier.
- 22. (New) A record carrier according to claim 1, characterized in that the record carrier comprises a further area comprising an integrated circuit (7), the parameter information being stored in the integrated circuit.
- 23. (New) A record carrier (1) comprising an area for storing data, the area comprising a pattern of tracks (3) for storing the data in the form of marks, the record carrier adhering to a pre-defined, standardized condition with respect to an inner radius, wherein the record carrier comprises parameter information, which parameter information is of a higher precision than the precision of the inner radius mentioned in the pre-defined standardized condition, when expressed in millimeter, is expressed in one decimal, and

that the information on the inner radius when stored on the record carrier, when expressed in millimeter, is indicated in at least two decimals, wherein the parameter information is to be used for assisting writing a visible label on the record carrier.

- 24. (New) A record carrier according to claim 19, wherein the record carrier is a DVD-RW disc or a DVD+RW disc, and the inner radius is 24.0 mm.
- 25. (New) A record carrier according to claim 1, characterized in that the pattern of substantial parallel tracks exhibits a continuous sinusoidal deviation of the track from the average centerline (6), a so-called wobble (4.2), the parameter information being stored in the wobble.
- 26. (New) A record carrier according to claim 1, characterized in that the pattern of substantial parallel tracks comprises grooves and lands, the grooves being wobbled guidance tracks, the lands being the areas between the grooves, the parameter information being stored in pits embossed on the lands, so-called pre-pits.
- 27. (New) A record carrier according to claim 1, characterized in that the parameter information is stored in a pre-defined data field on the record carrier.
- 28. (New) A record carrier according to claim 1, characterized in that the record carrier comprises a further area comprising an integrated circuit (7), the parameter information being stored in the integrated circuit.

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Michael Scaturro Applicant's Attorney 516-414-2007

1.(Currently Amended) A record carrier (1) comprising an area for storing data, the area comprising a pattern of tracks (3) for storing the data in the form of marks, the record carrier adhering to a pre-defined, standardized condition with respect to a track pitch a physical parameter, wherein characterized in that the record carrier comprises parameter information, which parameter information is of a higher precision than the precision of the track pitch mentioned in the pre-defined standardized condition, when expressed in micrometer, is expressed in two decimals, and that the information on the track pitch stored on the record carrier, when expressed in micrometer, is indicated in at least three decimals, wherein the parameter information is to be used for assisting writing a visible label on the record carrier, physical parameter mentioned in the pre-defined, standardized condition.

- 2. (Cancelled) A record carrier according to claim 1, characterized in that the parameter information is to be used for assisting writing a visible label on the record carrier.
- 3. (Cancelled)

 A record carrier according to claim 1, characterized in that the physical parameter is the track pitch of the record carrier.